ZMERLY
SMART ENERGY

SETTING THE STANDARD... FOR YOUR COMFORT



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2024

SEWAGE TREATMENT

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From concept through design, sizing and installation, to maintenance, our engineering department offers you a complete solution for waste water treatment. Made by REDI ISEA, the specialized Italian company in the field of drainage system, a "turnkey" solution, is provided to take care of the project, materials, assembly and testing.

Grown with this experience, REDI has developed two types of highly efficient installations, intended for effluents treatment based on the concept of activated sludge system.
Standard modules of rotomolded polyethylene for single habitats and small residential complexes (up to 300 EH).
Tailor made installations, intended for wastewater treatment from medium size agglomerations (from 300 to 3000 EH).

Our systems are installed in several types of buildings and applications: houses, residential buildings, hotels, resorts, campsites, marina, restaurants, fast-food, wineries, dairies, food industries, car wash, car demolishers, workshops, airports, ports, logistics areas, petrol stations, power plants, refineries, agri-food industries and others.

The systems offered are:
- Waste Water: Pretreatment plants.
- Waste Water: Secondary treatment.
- Waste Water: Tertiary treatment.
- Activated sludge system.
- Septic Tanks.
- Rain Water Harvesting.
- Grease Trap.
- Oil Separator.
- Lift Stations.

REDI ISEA

